

Status:	Ok
Approval:	11.11.2021

Classification	Public series
Product type:	Coated abrasives
Main industries:	Furniture Production Building Interior
Further industries:	Kitchens Panels Windows and Doors

Product profile			
Grit type:	Aluminium oxide		
Grit range (total):	16; 24-240; 320	FEPA P / ISO 6344	
Backing:	y-wt cloth, cotton, x-wt cloth, cottor		
Coating:	Closed	P016 – P220	
bonding:	Resin over resin		
Special coating:			
Equipment:	ТорТес		

Properties		Technology
Removal rate:	9 - very high	- siafast
Lifetime:	8 - long	- ТорТес
Finishing:	7 - good	
Flexibility:	4 - rigid	
Contact pressure:		

Advantages	
Building Interior:	- Ideal for manual belt sanding - High edge stability, high initial tearing resistance
Furniture Production:	 Perfect surfaces thanks to TopTec Dust-free process: Antistatic construction minimises dust build-up on belt, workpiece and machinery Suitable for long periods of use thanks to very robust backing and optimised grit spreading technology High removal rate when working on softwood and hardwood with coarser grits

Applications	
Building Interior:	- Flatting uneven areas - Sanding off old varnish, paints and stains

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Applications		
Furniture Production:	 Flush sanding of edges Coarse sanding in plywood manufacturing Intermediate sanding in plywood manufacturing Coarse sanding of laminated softwood panels Intermediate sanding of laminated softwood panels Fine sanding of laminated softwood panels Sanding off paints and lacquers 	

Material			
Building Interior:			
Furniture Production:	Coatings	 Old lacquer 	
	Coatings	Old paint	
	Coatings	Putty	
	Coatings	Primer filler	
	Plastics	 Solid surface material 	
	Solid wood	Softwood	
	Solid wood	Hardwood	
	Solid wood	Resinous wood	
	Wood-based materials	 Plywood panel 	
	Wood-based materials	MDF board	
	Wood-based materials	Chipboard	

Conversion forms	Upper conversion	Lower conversion
	Rolls	Cloth rollsjumbolinoJumbo rolls
	Strips	siafast stripsSelf-adhesive stripsVarious strips
	Discs	siafast discsSelf-adhesive discsVarious discs
	Belts	 Wide belts (width: from 400 mm) Hand sanding belts and sleeves (width: 30-390 mm/length: up to 950 mm) Narrow, edge and long belts (width: 25-399 mm/length: up to 8500 mm) Tongued sanding belts (width: 6-30 mm/length: up to 950 mm)
\$	System components	- Pochettes

Application	Superordinate group	Subgroup
	Portable machine sanding	Portable belt sander

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Application	Superordinate group	Subgroup
	Portable machine sanding	random orbital sander
E	Portable machine sanding	Angle grinders
	Stationary belt sanding	platen belt sanding
	Stationary belt sanding	Edge belt sanding
	Stationary belt sanding	Combined wide belt sanding
	Stationary belt sanding	Pad wide belt sanding
	Stationary belt sanding	Cross belt sanding
	Stationary belt sanding	Contact belt sanding
	Stationary belt sanding	Long belt sanding
	Stationary belt sanding	Slack-of-belt sanding
<u></u>	Stationary machine sanding	Pneumatic drum sanding
	Stationary machine sanding	Stationary disc sanding
	Stationary machine sanding	Sleeve sanding
cut:		

Details	
No suitability for:	- stone grinding - glass sanding
Sanding recommendation:	
Safety recommendation:	 Pay attention to the abrasives safety data sheet (available from sia Abrasives) Follow the general FEPA safety recommendations Use eye and face protection Use an effective dust extraction unit or wear a fine dust mask

Communication	
Claim:	For optimum performance on solid wood

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Communication				
Сору:	With its robust cloth backing, 2920 siawood is suitable for highly demanding solid wood applications.			
Image material:	Product Top View (PTV)	Front side: Rear side:	ID ID	
	Application image	Building Interior: Furniture Production:	ID 353	
	Product show:			
	Macro shot:			
	Packaging image:			
	Product group image:		ID 1672	

Main applicationSecondary application

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